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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/721,580	11/25/2003	Richard L. Brunson	BOEI-1-1221	5792	
. 7590 11/23/2004			EXAMINER		
Michael S. Smith			GREGORY, BERNARR E		
BLACK LOW	E & GRAHAM PLLC				
Suite 4800		ART UNIT	PAPER NUMBER		
701 Fifth Aven	ue	3662			
Seattle, WA 98104			DATE MAILED: 11/23/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	ation No.	Applicant(s)	M			
			,580	BRUNSON ET AL.	•			
Office Action Summary		Examir		Art Unit				
		Bernam	E. Gregory	3662				
	The MAILING DATE of this communic			correspondence addre	ss			
Period fo	or Reply							
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FO MAILING DATE OF THIS COMMUNIC nsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) operiod for reply is specified above, the maximum stature to reply within the set or extended period for reply we reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	CATION. F37 CFR 1.136(a). In no nication. days, a reply within the story period will apply and ill. by statute, cause the	event, however, may a reply be ti statutory minimum of thirty (30) da d will expire SIX (6) MONTHS fron application to become ABANDON!	mely filed ys will be considered timely. n the mailing date of this commu	unication.			
Status								
1)⊠	Responsive to communication(s) filed	on 30 August 20	04.					
,—	This action is FINAL . 2b) This action is non-final.							
3)□								
•—	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Disposit	ion of Claims							
4)⊠	Claim(s) 1-28 is/are pending in the ap	plication.	•					
-	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) 9-20 is/are allowed.							
·	Claim(s) <u>1-8 and 21-28</u> is/are rejected.							
·	Claim(s) is/are objected to.							
•	Claim(s) are subject to restricti	on and/or electior	n requirement.					
Applicat	ion Papers							
91□	The specification is objected to by the	Examiner.						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.								
,	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)[The oath or declaration is objected to I							
Priority (under 35 U.S.C. § 119							
121	Acknowledgment is made of a claim for	or foreian priority (under 35 U.S.C. & 119/a	ı)-(d) or (f).				
-	☐ All b)☐ Some * c)☐ None of:			., (-, (-,-				
-,	1. Certified copies of the priority d	ocuments have b	een received.					
	2. Certified copies of the priority d			ion No				
	3. Copies of the certified copies of				ge			
	application from the Internation				_			
* 5	See the attached detailed Office action	for a list of the ce	ertified copies not receiv	ed.				
Attachmen	t(s)							
	e of References Cited (PTO-892)		4) Interview Summar					
	e of Draftsperson's Patent Drawing Review (PTomation Disclosure Statement(s) (PTO-1449 or P		Paper No(s)/Mail D	rate Patent Application (PTO-15	2)			
	rr No(s)/Mail Date	101001	6) Other:	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	-			

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1. Claims 9-20 are allowable over the prior art of record as indicated in the previous Office Action.

2. Claims 1-8 and 21-28 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

On line 3 of newly-amended independent claim 1, the use of the word "illuminating" is indefinite and unclear in context because it has no essential difference in meaning from the former use of "irradiating." Further, the use of "illuminated" in claim 1 as now amended is indefinite and unclear in context for the same reasons.

Line 3 of claim 1 as now amended means, "shining one light source on a second light source with the first image"; however, it appears that what is actually meant is, "shining a light source on an area within the first image" or, "illuminating an area of the first image with a light source."

Dependent claims 2-8 are unclear in that they depend from unclear independent claim 1.

Newly-amended independent claim 21 has the same problems with the words "illuminating" and "illuminated" as in claim 1, making claim 21 indefinite and unclear.

Dependent claims 22-28 are unclear in that they depend from unclear independent claim 21.

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3. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Bernarr E. Gregory whose telephone number is (703) 306-5765. The examiner can normally be reached on weekdays from 7:30 AM to 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas H. Tarcza, can be reached on (703) 306-4171. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for

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published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Bernarr E. Gregory

Primary Examiner

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